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1724-

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)		
Michael M. Barlow))		
Application No. 09/989,320)	Examiner:	Chester T. Barry
Confirmation No. 9968)	Art Unit:	1724
Filed November 20, 2001)		
For: High Capacity Portable Exchange Single Bed Deionizer)))		

AMENDMENT TRANSMITTAL

RECEIVED

OCT 0 8 2003

TC 1700

MAIL STOP NON-FEE AMENDMENT Commissioner for Patents Washington, DC 20231

Dear Commissioner:

Transmitted herewith is an Amendment in the above-identified Application.

Applicant is a small entity.

The fee for the Amendment has been calculated as shown below:

				Small Entity			er Than Il Entity
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total	10	- 13	= 0	x \$9	<u> </u>	x \$18	
Independent	3	- 3	= 0	x \$42		x \$84	
First Presentati	on of Multiple De	ependent Clain	ns	x \$140		x \$280	
TOTAL ADDI	TIONAL FEE				\$0	 	

Application No. 09/989,320 Amendment Transmittal Page 2

X No additional fee is required.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0280. A duplicate copy of this sheet is attached.

- X Any filing fees under 37 C.F.R. 1.16 for the presentation of extra Claims.
- X Any patent application processing fees under 37 C.F.R. 1.17.
- X Any deficiencies in payments tendered for Issue and Publication Fees.

Respectfully submitted,

Date: September 29, 2003

Daniel N. Christus, Registration No. 29,626

WALLENSTEIN WAGNER & ROCKEY, LTD.

311 South Wacker Drive, 53rd Floor

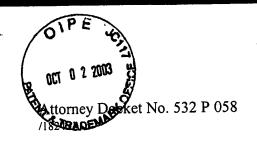
Chicago, Illinois 60606-6630

312.554.3300

Attorneys for Applicant

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN A POSTAGE-PAID ENVELOPE ADDRESSED TO MAIL STOP NON-FEE AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON SEPTEMBER 29, 2003.

Julie M. Weisenberger



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	application of)		
Mich	ael M. Barlow).)	•	
Appl	ication No. 09/989,320)	Examiner:	Chester T. Barry
	irmation No. 9968)	Art Unit:	1724
Filed	November 20, 2001)		
For:	High Capacity Portable Exchange Single Bed Deionizer)))		

AMENDMENT AND RESPONSE TO OFFICE ACTION OF JUNE 27, 2003

MAIL STOP NON-FEE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Dear Commissioner:

This is in response to the Office Action of June 27, 2003, Paper No. 3. In view of the following amendment of the claims and the following remarks, Applicant submits that the amended claims should be allowed.